					E		
UTILITY	Attorney Docket No. 42P16612						
PATENT APPLICATION	First Inventor Michael W. Leddige, et al.						
TRANSMITTAL	Title				0		
	Circul	ator Chain	Memory Command an	nd Address Bus To	ppology		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No.	EV3365839021	US			
APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application	contents	ADDI	RESS 10: P.O.	missioner for Patents Box 1450 andria, VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	, m, m , m , m , m , m , m , m , m , m		D-ROM or CD-R in dup emputer Program (App	-	or		
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	es <u>19</u>]	i	pecification Sequen	ce Listing on: CD-R (2 copies);	or		
 Background of the Invention Brief Summary of the Invention 	ſ						
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy)]	10.	signment Papers (cover C.F.R. § 3.73(b) State then there is an assigned glish Translation Document (IDS)/PTO-14 eliminary Amendment thurn Receipt Postcard thould be specifically items.	ement	Power of Attorney		
 b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 18 c) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(completed)	 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 					
18. If a CONTINUING APPLICATION, check appropriate specification following the title, or in an Application Data	· .			w and in the first s	entence of the		
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application Information: Examiner Unassigned Group/Art Unit: Unassigned For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when							
a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS							
	791		or		ence address below		
Name Tom Van Zandt Blakely, Sokoloff, Taylor & Za	fman IID						
Address Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, Seventh Floor							
City Los Angeles	Sta	ite C	alifornia	Zip Code	90025-1030		

Name (Print/Type) Tom Van Zandt Registration No. (Attorney/Agent) 43,219

Signature Date 9/9/03

(408) 720-8300

(408) 720-8383

Fax

Telephone

Country

USA



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

930.00

(\$)

Complete if Known					
Application Number	Unassigned				
Filing Date	September 9, 2003				
First Named Inventor	Michael W. Leddige				
Examiner Name	Unassigned	<u> </u>			
Group/Art Unit	Unassigned				
Attorney Docket No.	42P16612				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None Deposit Account		3. ADDITIONAL FEES						
		Large Entity Small E		ll Entity	•			
		Fee	Fee	Fee	_			
Deposit Account 02-2666	Code	(\$)	Code	(\$)		Description		Fee Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing f Surcharge - late provis			
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP		•		20	cover sheet.	Notice thing 100 of		
Name Blakely, Sokololi, Taylol & Zallilali LLF		130	2053	130	Non-English specificat			
The Commissioner is authorized to: (check all that apply)	1812 1804	2,520 920*	1812	2,520	For filing a request for Requesting publication		ation	
Charge fee(s) indicated below Credit any overpayments		320	1004	320	Examiner action	TOT OTT PHOT TO		1
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840 '	* Requesting publication Examiner action	of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply with	nin first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply with			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply with	nin third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply with	nin fourth month		
Fee Fee Fee Fee Description Fee Paid	1255	1,970	2255	985	Extension for reply with	nin fifth month		
ľ " l "	1404	320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support	t of an appeal		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	ng		
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	ublic use proceedi	ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	voidable		
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unin	ntentional		
<u> </u>	1501	1,300	2501	650	Utility issue fee (or reis	ssue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1502 1503	470	2502	235	Design issue fee			
Total Claims 30 . 20* = 10 x 18.00 = \$180.00	1460	630 130	2460	315 130	Plant issue fee Petitions to the Comm	issionar		
Independent 3 3 3 = 0 x 84.00 = \$0.00	1807	50	1807	50	Prosessing fee under			
Multiple Dependent =	1806	180	1806	180	Submission of Informa		mt	
Large Entity Small Entity	8021	40	8021	40	Recording each paten			ļÌ
Fee Fee Fee Fee Description					property (times number	er of properties)		
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after (37 CFR § 1.129(a))	er final rejection		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional inv	rention to be		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claim, if not paid		,		3,0	examined (37 CFR § 1			
1204 84 2204 42 **Reissue independent claims over original	1801	750	2801	375	Request for Continued		E)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	ee (specify)						
SUBTOTAL (2) (\$) 180.00								
**or number previously paid, if greater, For Reissues, see below		* Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)			
	<u> </u>		==			Comp	lete (if applied	able)
SUBMITTED BY		egistrati	on No.		42.210		lete (if application)	
Name (Print/Туре) Tom Van Zandt		ttomey/Age			43,219	Telephone	(408) 72	U-83UU
Signature Ju bout						Date	9/9/03	